

## ABSTRACT OF THE DISCLOSURE

A continuous processing apparatus by plasma polymerization having a plurality of chambers to perform a surface processing by plasma polymerization on the surface of a substance being moved into a chamber, includes at least one vertical chamber in which a substance is vertically moved and at least one electrode is included therein. Since the vertical chamber can be possibly formed solely or by plural ones, or can be formed along with the horizontal chamber, various forms of plasma polymerization processing system can be constructed. In addition, the plurality of chambers can be utilized for various functions and use such as the polymerization chamber, the post-processing chamber and pre-processing chamber according to purposes of surface processing.

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